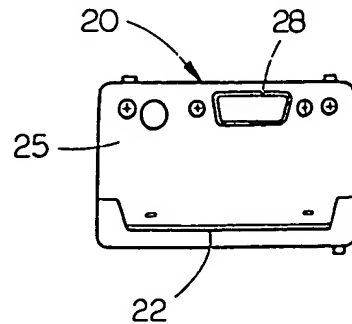
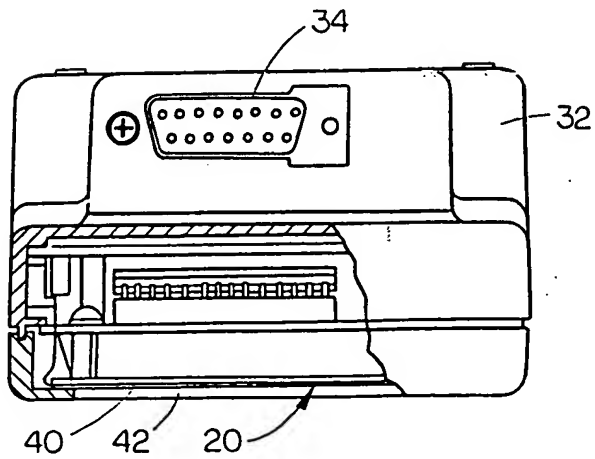
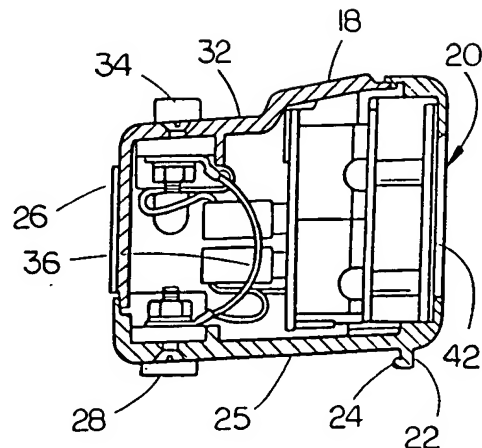
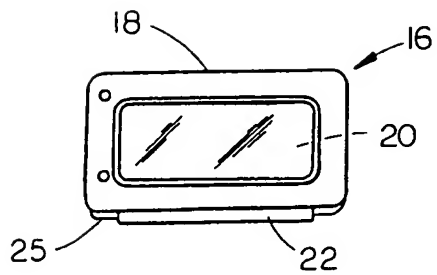
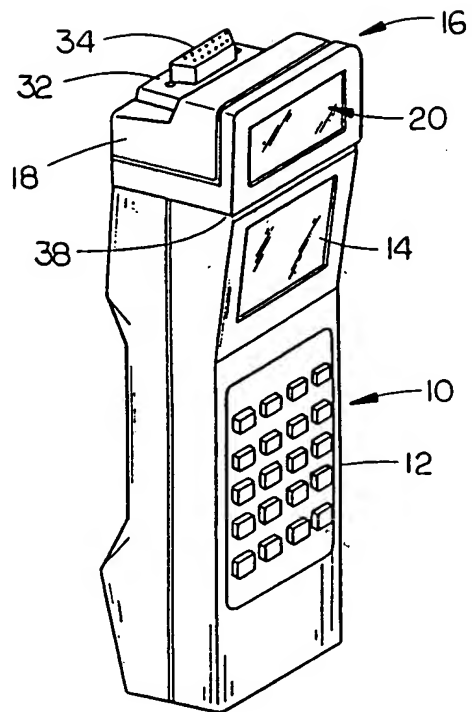


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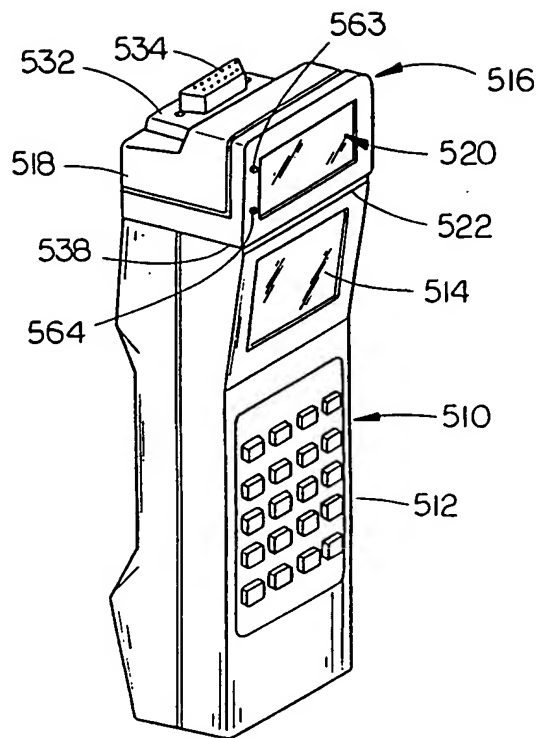


FIG. 6

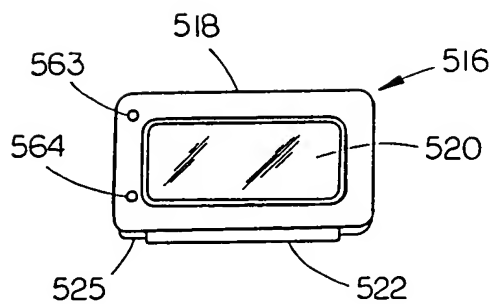


FIG. 7

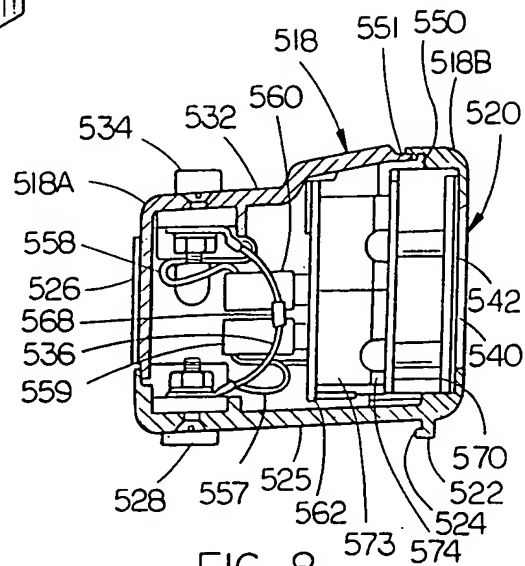


FIG. 8

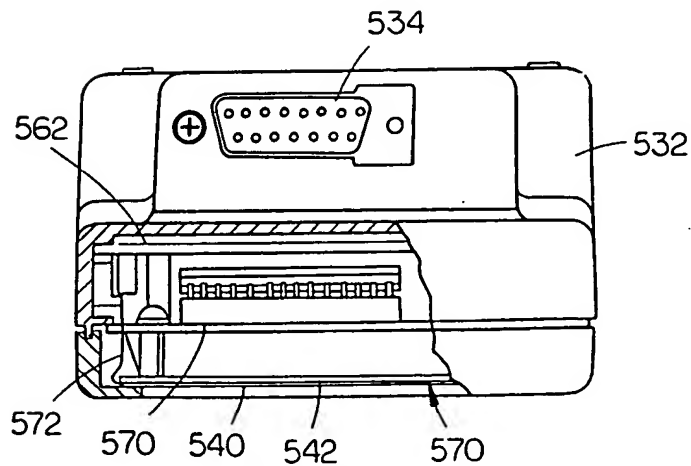


FIG. 9

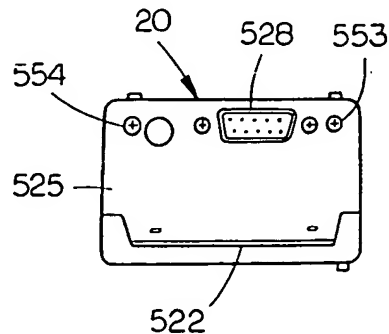
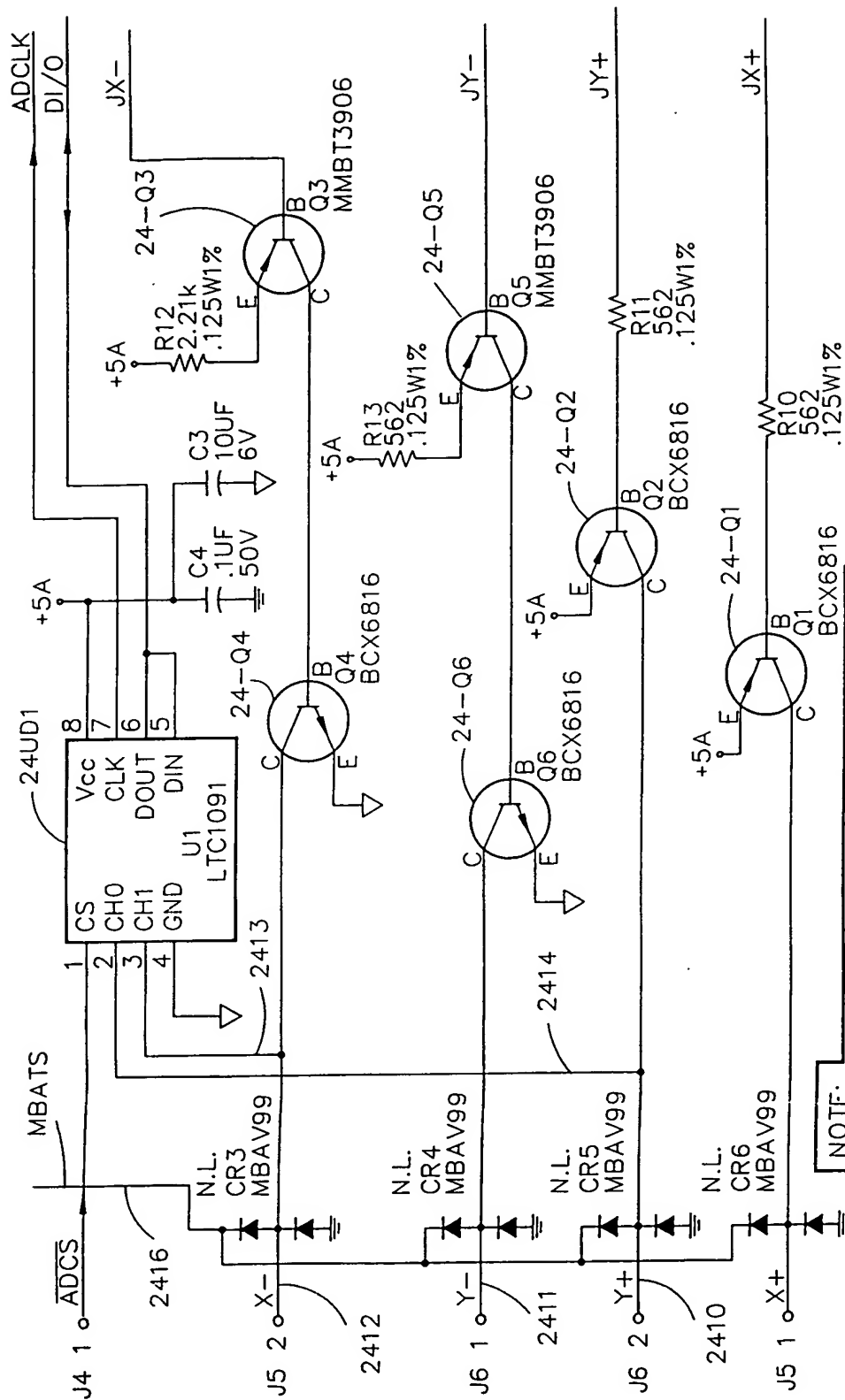


FIG. 10



NOTE:  
 1. +5V & +5A CONNECT AT U1 PIN 8.  
 2. GND & ANALOG GND CONNECT AT U1 PIN 4.  
 3. ALL RESISTORS CAN BE .125W 5%.

FIG. 11

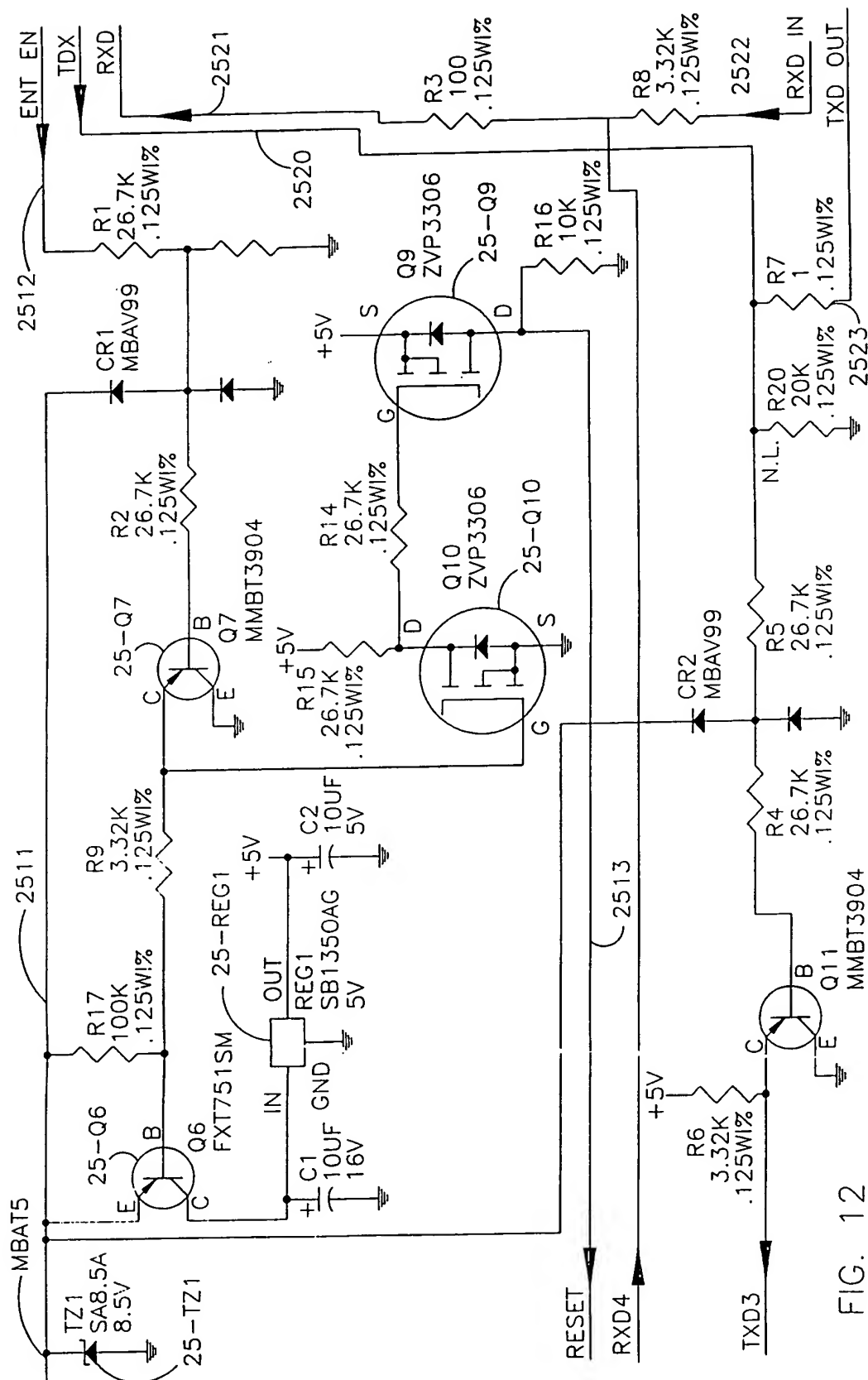


FIG. 12

FIG. 13

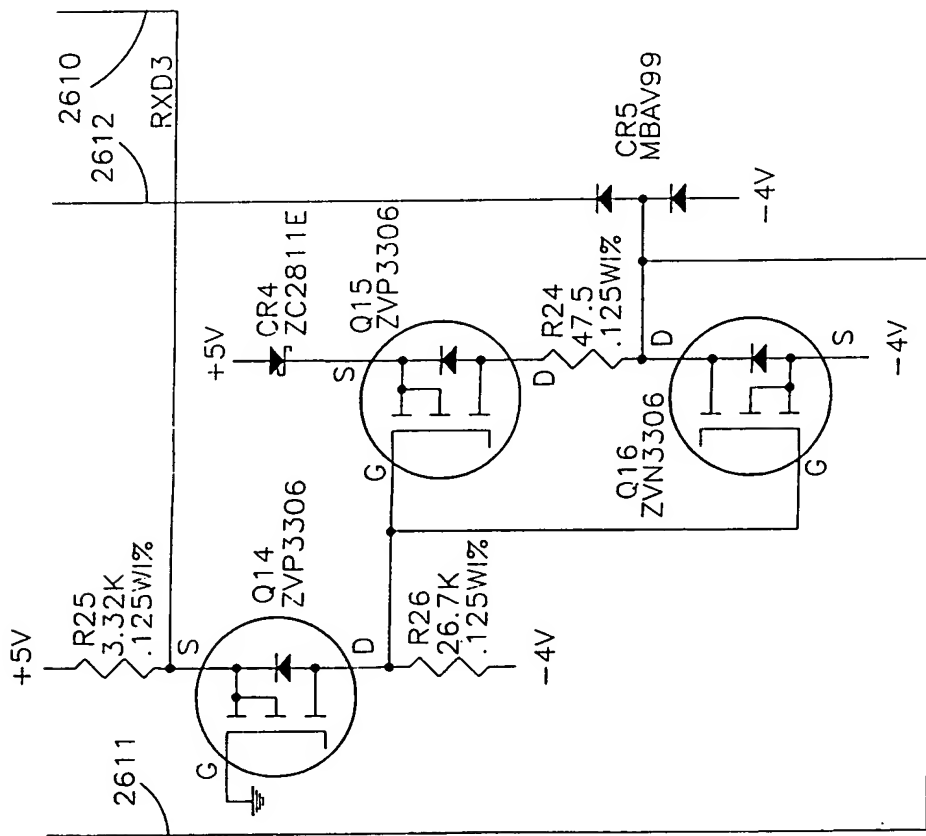


FIG. 14

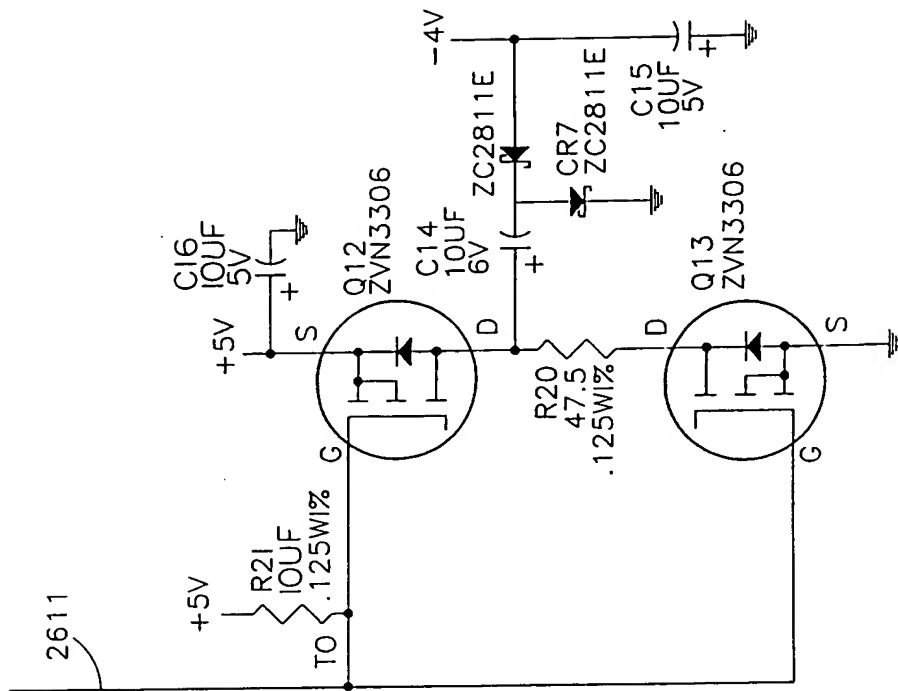


FIG. 15

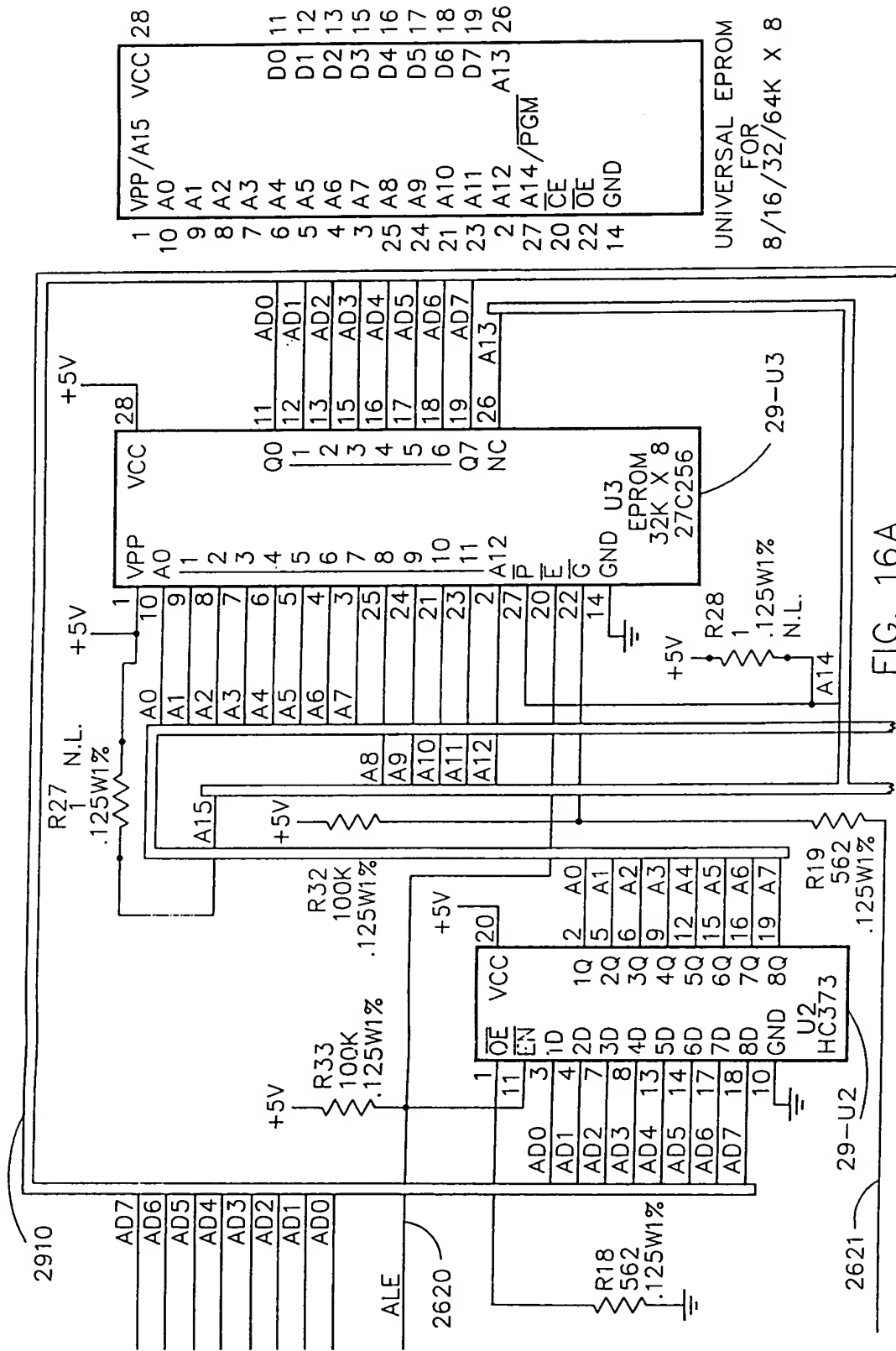


FIG. 16A





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